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## LISTING OF THE CLAIMS

The listing of claims will replace all prior versions, and listings, of claims in the application.

Claims 1-6: (Canceled).

7 (*Currently amended*): Steel pipe with small occurrence of the Bauschinger effect, wherein a steel base material contains, by mass %, C: 0.03 to 0.30%, Si: 0.01 to 0.8%, Mn: 0.3 to 2.5%, P: 0.03% or less, S: 0.01% or less, Al: 0.001 to 0.1%, N: 0.01% or less, and a balance of iron and unavoidable impurities, the steel base material has a dual-phase structure substantially comprising ferrite structure and fine martensite dispersed at the ferrite grain boundaries, said steel pipe heated at the austenite-ferrite dual-phase temperature region and then quenched after a steel plate is shaped into a pipe.

8 (Original): Steel pipe with small occurrence of the Bauschinger effect as set forth in claim 7, wherein the fine martensite has grains of a long axis of 10μm or less and said fine martensite has an area ratio of 10 to 30%.

9 (*Previously Presented*): Steel pipe with small occurrence of the Bauschinger effect as set forth in claim 7, wherein a ratio of the proportional limit of the compression stress-strain curve in the circumferential direction before and after expansion of the steel pipe is 0.7 or more.

10 (*Currently amended*): Steel pipe with small occurrence of the Bauschinger effect as set forth in claim 7, containing, by mass %, C: 0.03 to 0.30%, Si: 0.01 to 0.8%, Mn: 0.3 to 2.5%, P: 0.03% or less, S: 0.01% or less, Al: 0.001 to 0.1%, N: 0.01%

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or less, and a balance of iron and unavoidable impurities and wherein the pipe is heated at a

temperature range of 760 to 830 °C.

11 (Currently Amended): Steel pipe with small occurrence of the Bauschinger

effect as set forth in claim [[10]] 7, further containing, by mass %, one or more of Nb: 0.1%

or less, V: 0.3% or less, Mo: 0.5% or less, Ti: 0.1% or less, Cr: 1.0% or less, Ni: 1.0% or less,

Cu: 1.0% or less, B: 0.003% or less, and Ca: 0.004% or less.

12 (Currently Amended): Steel pipe with small occurrence of the Bauschinger

effect as set forth in claim [[10]] 7, further containing, by mass %, C: 0.03 to 0.10%, having a

Charpy V-notch value in the transverse direction at -20.degree. C. of 40 J or more, and

having a ratio of the proportional limit of the compression stress-strain curve before and after

being subjected to deformation of 0.7 or more.

Claims 13-17: (Canceled)